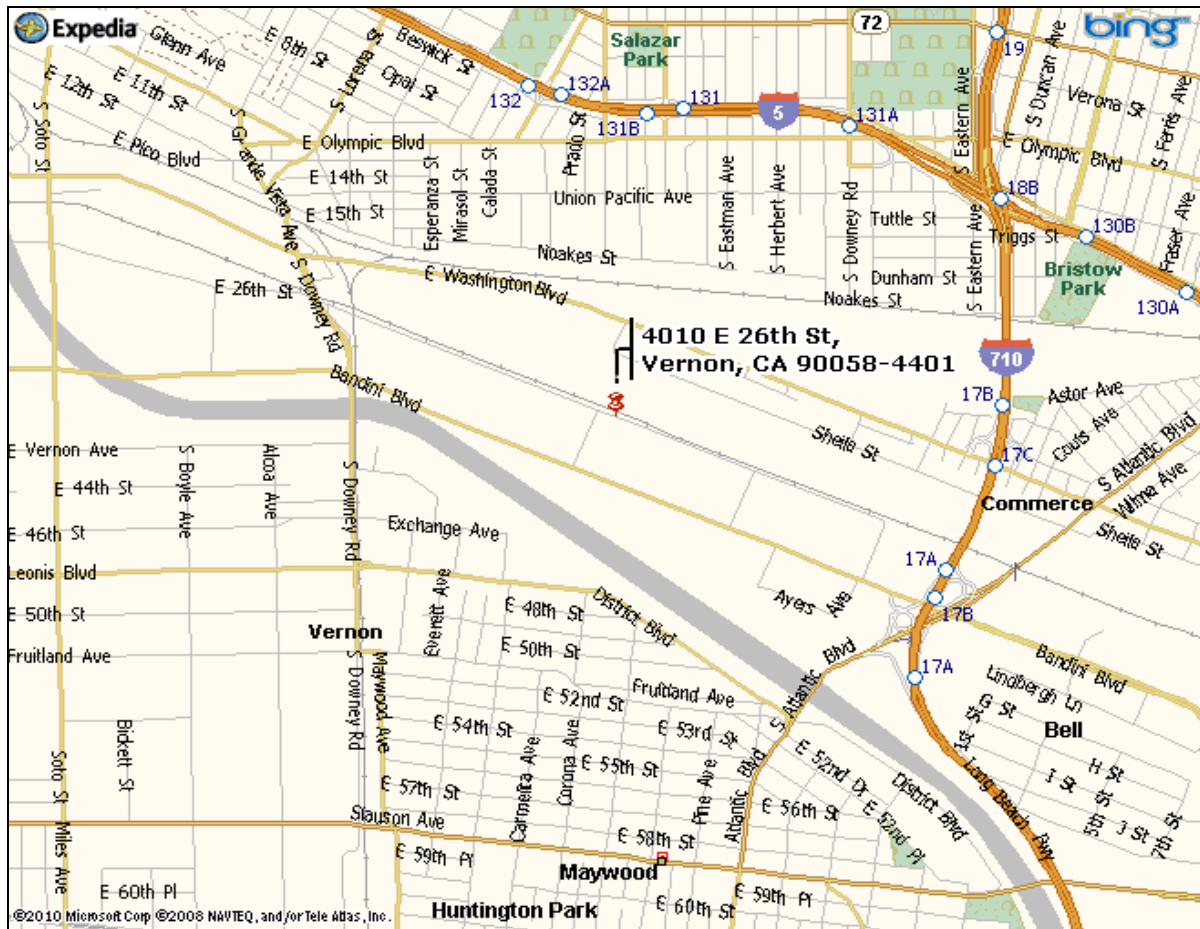


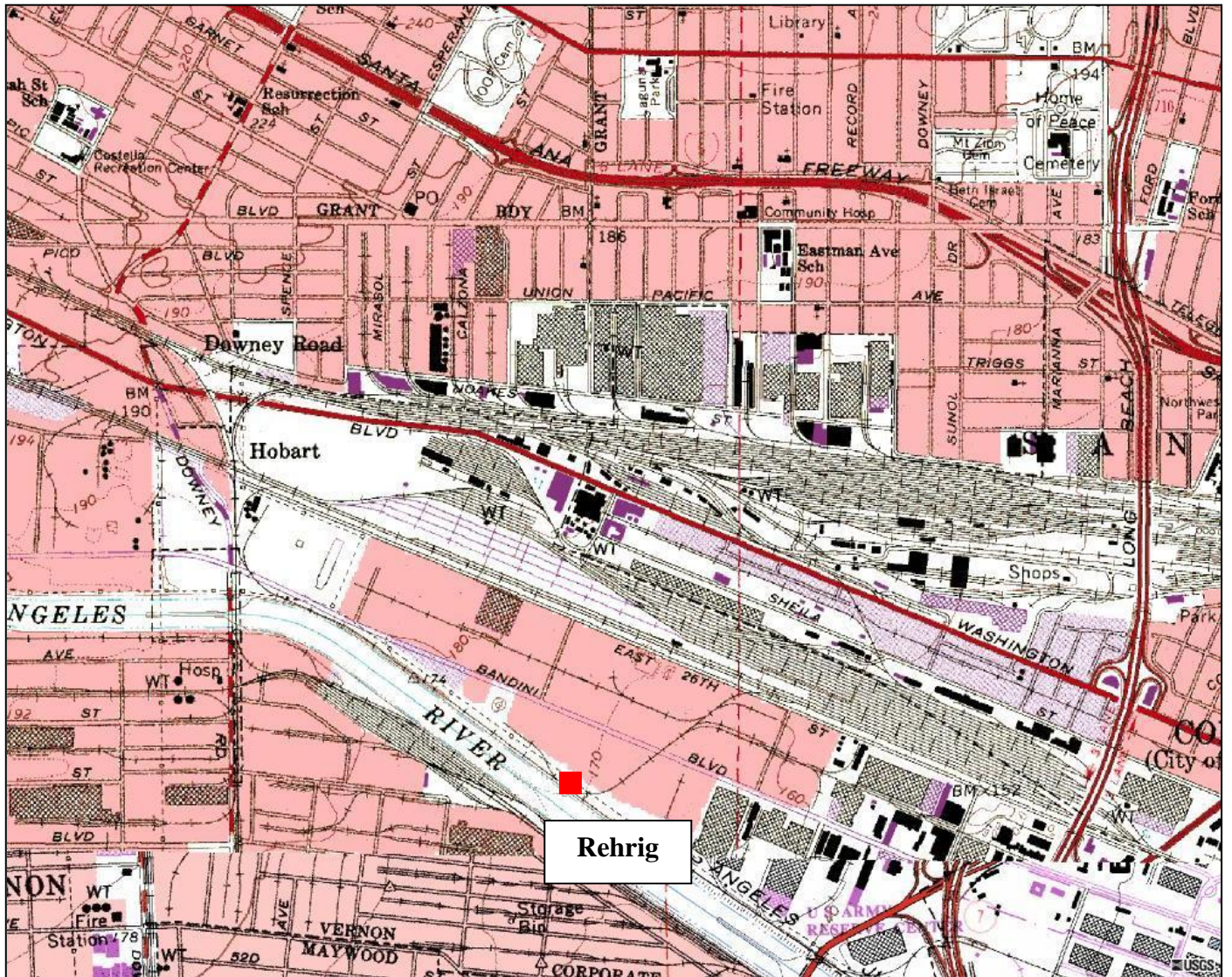
# South Coast AQMD Site Survey Report for Rehrig (Exide)

Last updated: May 10, 2021



AQS ID	ARB Number	Site Start Date	Reporting Agency and Agency Code
060371405	70044	11/14/2007	South Coast AQMD (0972)

Site Address	County	Air Basin	Latitude	Longitude	Elevation
4010 E. 26 <sup>th</sup> Street Vernon, CA 90058	Los Angeles	South Coast	34° 00' 23"N	118° 11' 35"W	53 m



## Detailed Site Information

Local site name	Rehrig (Exide)			
AQS ID	060371405			
GPS coordinates (decimal degrees)	Latitude: 34° 00' 23" Longitude: 118° 11' 35"			
Street Address	4010 E. 26 <sup>th</sup> Street, Vernon, CA 90058			
County	Los Angeles			
Distance to roadways (meters)	205 (Bandini Blvd.)			
Traffic count (AADT, year)	20,291 / 2012			
Groundcover (e.g. asphalt, dirt, sand)	Asphalt			
Representative statistical area name (i.e. MSA, CBSA, other)	31080-Los Angeles-Long Beach-Anaheim MSA			
Pollutant, POC	Lead, 1	Lead, 2	Lead, 3	
Primary / QA Collocated / Other	Primary	Composite	QA Collocated	
Parameter code	14129	14129	14129	
Basic monitoring objective(s)	NAAQS	NAAQS	NAAQS	
Site type(s)	Source Oriented	Source Oriented	Source Oriented	
Monitor (type)	SLAMS	SLAMS	SLAMS	
Network affiliation	N/A	N/A	N/A	
Instrument manufacturer and model	Tisch TE-5170	Tisch TE-5170	Tisch TE-5170	
Method code	110	110	110	
FRM/FEM/ARM/ other	FRM	FRM	FRM	
Collecting Agency	South Coast AQMD	South Coast AQMD	South Coast AQMD	
Analytical Lab (i.e., weigh lab, toxics lab, other)	South Coast AQMD	South Coast AQMD	South Coast AQMD	
Reporting Agency	South Coast AQMD	South Coast AQMD	South Coast AQMD	
Spatial scale (e.g. micro, neighborhood)	Micro	Micro	Micro	
Monitoring start date (MM/DD/YYYY)	11/2007	11/2007	11/2007	
Current sampling frequency (e.g. 1:3, continuous)	1:2	1:2	1:12	
Calculated sampling frequency (e.g. 1:3/1:1)	1:6	1:6	1:12	
Sampling season (MM/DD-MM/DD)	01/01-12/31	01/01-12/31	01/01-12/31	
Probe height (meters)	3.0	3.0	3.0	
Distance from supporting structure (meters)	2.0	2.0	2.0	
Distance from obstructions on roof (meters)	N/A	N/A	N/A	

Distance from obstructions not on roof (meters)	N/A	N/A	N/A	
Distance from trees (meters)	N/A	N/A	N/A	
Distance to furnace or incinerator flue (meters)	N/A	N/A	N/A	
Distance between collocated monitors (meters)	2	2	2	
Unrestricted airflow (degrees)	360°	360°	360°	
Probe material for reactive gases (e.g. Pyrex, stainless steel, Teflon)	N/A	N/A	N/A	
Residence time for reactive gases (seconds)	N/A	N/A	N/A	
Will there be changes within the next 18 months? (Y/N)	No	No	No	
Is it suitable for comparison against the annual PM2.5? (Y/N)	N/A	N/A	N/A	
Frequency of flow rate verification for manual PM samplers	Monthly	Monthly	Monthly	
Frequency of flow rate verification for automated PM analyzers	N/A	N/A	N/A	
Frequency of one-point QC check for gaseous instruments	N/A	N/A	N/A	
Last Annual Performance Evaluation for gaseous parameters (MM/DD/YYYY)	N/A	N/A	N/A	
Last two semi-annual flow rate audits for PM monitors (MM/DD/YYYY, MM/DD/YYYY)	08/05/2020 12/31/2020	07/31/2020 12/18/2020	07/31/2020 12/18/2020	

**Exide - Rehrig  
Site Photos**



**Looking North**



**Looking East from the probe.**



**Looking South from the probe.**



**Looking West toward the probe**